Niagara Falls Boulevard Niagara County, New York 2020 Removal Action Daily Report

Date: Thursday, January 09, 2020

Personnel On-Site:

EPA OSC - Peter Lisichenko

START V – Sean Quinn, & Patrick Ahern

ERRS Contractor: Guardian Environmental Services (GES)

Weather: Mostly cloudy, 0% chance of snow, Lo: 30°F, High: 32°F, Winds: 10 to 15 mph, due ESE, 64% humidity.

Health and Safety: Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

Activities Completed:

- 1. ERRS completed excavating soil in WH3.
- 2. ERRS began backfilling operations in WH3.
- 3. START V continued to conduct air monitoring in work zones.
- 4. START V completed scanning excavations in WH3.
- 5. START V resumed scanning concrete from WH3 to determine what pieces meet site limits.
- 6. START V collected 18 post excavation soil samples and one duplicate in WH3
- 7. START V continued to process samples in HPGe.
- 8. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

Planned Activities for January 10, 2020:

- 1. START V will continue to process samples in HPGe.
- 2. ERRS will continue backfilling WH3.
- 3. ERRS will begin preparations for concrete laying inn WH3.
- 4. START V will continue scanning concrete removed from WH3 to determine if concrete is contaminated.
- 5. START V will conduct air monitoring in work zones.

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Soil Excavation & Backfill Data:

Soil Volume Excavated Today (In Cubic Yards)	246.66
Cumulative Soil Volume Excavated (In Cubic Yards) ¹	3,739.16
Total Number of Disposal Trucks Today	21
Total Number of Disposal Trucks to Date	314
Soil Volume Transferred to Disposal Trucks	483
Cumulative Disposal Volume Removed To Date (In Tons)	7,199
Number of Backfill Trucks Today	0
Number of Backfill Trucks to Date	243
Backfill Received Today (In Tons)	604.71
Cumulative Backfill Volume to Date (In Tons)	8737.72

¹ Corrected value based on ERRS reported totals for each area.

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Site Photographs



View of ERRS conducting backfill operations in WH3.